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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DEX-0287** 

Total Pages in this Submission

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### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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C	onti	nuat	ion		Divisional		Continuation-	in-part (CIP)	of prior application No.:	
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Enclos	sed a	are:								
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<b>1</b> .	X	Filir	ng fee	aso	calculated and	d trar	nsmitted as desc	cribed below		
F	(CTA)	_						, .	1. Post than fall assistance	
2.	X	Spe	ecifica	ition	naving		155	_ pages and i	ncluding the following:	
	a.	X	Des	cript	ive Title of the	e Inve	ention			
b.   Cross References to Related Applications (if applicable)										
c.   Statement Regarding Federally-sponsored Research/Development (					evelopment (if applicable)					
	d.		Refe	eren	ce to Microfic	he A	ppendix <i>(if appli</i>	cable)		
	e.	X	Bac	kgro	und of the Inv	entic	on			
f. 🗷 Brief Summary of the Invention										
g.   Brief Description of the Drawings (if drawings filed)										
	h.	×	Deta	ailed	Description					
	i.	X	Clai	im(s)	as Classified	l Bel	ow			
	j.	X	Abs	tract	of the Disclo	sure				

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal		Number of Sheets						
	b.		Informal	Number of Sheets						
4.	×	☑ Oath or Declaration								
	a.		☐ Newly executed (original or copy)							
	b.	b.   Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	c. 🗵 With Power of Attorney 🔲 Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
		Computer Program in Microfiche (Appendix)								
<b>⊫</b> 7.	×	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
Transport	a.	☑ Paper Copy								
Andrew Control of the	b.	☑ Computer Readable Copy (identical to computer copy)								
	C.									
		Accompanying Application Parts								
8.		Ass	ignment Papers (d	cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
12.		Pre	liminary Amendme	ent						
13.	X	Ack	knowledgment pos	tcard						
14.	X	Cer	tificate of Mailing							
			First Class	Express Mail (Specify Label No.): EV051547039US						

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Docket No.

**DEX-0287** 

	Accompanying Application Parts (Continued)							
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	Additional Enclosures (please identify below):							
= 47.	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
	Warning							
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. DEX-0287

Total Pages in this Submission

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	Fee Calculation and Transmittal									
	Fee Calculation and Transmittal  CLAIMS AS FILED  For #Filed #Allowed #Extra Rate Fee									
A	For	#Filed	#Allowed	#Extra		Rate		Fee		
Total	Claims	19	- 20 =	0	х	\$18.00		\$0.00		
Indep	. Claims	2	- 3 =	0	x	\$84.00		\$0.00		
Multip	↓ \$280.00 \$280.00									
	BASIC FEE									
өтн	ER FEE (specify	purpose)						\$0.00		
	TOTAL FILING FEE \$1,020.00									
X T										
		amount of		s filing fee.						
	<ul><li>Credit any overpayment.</li><li>Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li></ul>									
		•	37 C.F.R. 1.18				lowance,			
	pursuant to 37 C.F.R. 1.311(b).									
Datad	Kathleen A. Tyrrell, Registration No. 38,350									
Daieu	Dated: November 21, 2001  Licata & Tyrrell P.C.									
	66 East Main Street Marlton, N.J. 08053									
	Tel: 856-810-1515									
CC:	cc:					810-1454				

#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV051547039US Date of Deposit: November 21, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 155 pages of Specification, including three (3) pages of Claims and one (1) page of Abstract;
- 3) Return Postcard;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 6) Sequence listing;
- 7) Diskette containing computer readable copy of Sequence Listing; and
- 8) Check in the amount of \$1,020.00 for filing fee.

KATHLEEN A. TYRRELL

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: DEX-0287

Inventors: Salceda et al.

Serial No.: Not yet assigned

Filing Date: Herewith

Examiner: Not yet assigned

Group Art Unit: Not yet assigned

Title: Compositions and Methods Relating to

Breast Specific Genes and Proteins

"Express Mail" Label No. **EV051547039US** Date of Deposit - **November 21, 2001** 

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for

Patents, Washington, D.C. 20231.

Typed Name: Kathleen A. Tyrrell, Registration No. 38,350

#### BOX SEQUENCE

Assistant Commissioner for Patents Washington, DC 20231

Sir:

### STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

- (XX) I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
- ( ) I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.

- ( ) I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
- ( ) I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing were made to conform with the current Sequence Listing rules. I hereby state that the substitute sheet(s) of the Sequence Listing does not include new matter.
- ( ) I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.
- ( ) I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

Respectfully submitted,

Mathler A. Tyml Kathleen A. Tyrrelt

Registration No. 38,350

Date: November 21, 2001

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515